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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/01/2005

YASUO MURAMATSU MURAMATSU & ASSOCIATES 7700 IRVINE CENTER DRIVE, SUITE 225 IRVINE, CA 9261'8 EXAMINER

QUASH, ANTHONY G

ART UNIT

PAPER NUMBER

2881

DATE MAILED: 03/01/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/672 469 09/26/2003		Shin-Ichi Hashimoto	514802002700	9722

TITLE OF INVENTION: ELECTRON BEAM EXPOSURE APPARATUS, DEFLECTION APPARATUS, AND ELECTRON BEAM EXPOSURE METHOD

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional NO		\$1400	\$300	\$1700	06/01/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

appropriate. All further co indicated unless corrected maintenance fee notificatio	below or directed otherwise	Patent, advance of in Block 1, by (a	orders and no a) specifying	PUBLICATION FEE (if requirements of maintenance fees a new correspondence address	nired). Blocks I through 5 will be mailed to the current; and/or (b) indicating a sep	should be completed when it correspondence address a parate "FEE ADDRESS" fo
	CE ADDRESS (Note: Use Block 1 for	any change of address)	,	Note: A certificate of	f mailing can only be used	for domestic mailings of th
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7590 03/01/2005				have its own certificat	te of mailing or transmission	·
YASUO MURA	MATSU			Ce	rtificate of Mailing or Tran	ısmission
MURAMATSU &				I hereby certify that to States Postal Service	his Fee(s) Transmittal is being with sufficient postage for fi	ng deposited with the United
7700 IRVINE CEN IRVINE, CA 9261	NTER DRIVE, SUITE 8	225		addressed to the Ma transmitted to the USI	his Fee(s) Transmittal is being with sufficient postage for fill Stop ISSUE FEE addres PTO (703) 746-4000, on the	s above, or being facsimil date indicated below.
				·	· · · · · ·	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAME	ED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/672,469	09/26/2003		Shin-lchi	Hashimoto	514802002700	9722
TITLE OF INVENTION: E	LECTRON BEAM EXPOSE	URE APPARATU	S, DEFLECT	FION APPARATUS, AND ELE	CTRON BEAM EXPOSUR	Е МЕТНО D
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nonprovisional	NO	\$1400	0	\$300	\$1700	06/01/2005
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QUASH, A	NTHONY G	2881		250-492220		
1. Change of correspondenc	e address or indication of "Fo	ee Address" (37	2. For pri	nting on the patent front page, li	st	· · · · · ·
CFR 1.363). Change of correspondence address (or Change of Correspondenc Address form PTO/SB/122) attached.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a			
"Fee Address" indicate PTO/SB/47; Rev 03-02 (Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	ation form e of a Customer	registered 2 register	attorney or agent) and the named patent attorneys or agents. If name will be printed.	nes of up to	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATEN	T (print or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	clow, no assignee of this form is NO	data will app T a substitute	pear on the patent. If an assign for filing an assignment.	nee is identified below, the	document has been filed for
(A) NAME OF ASSIGN				CE: (CITY and STATE OR CO		
Please check the appropriate	assignee category or categor	ries (will not be pri	inted on the r	oatent):	orporation or other private gr	oup entity Government
4a. The following fee(s) are			. Payment of		portation of entire private g.	oup time; Government
☐ Issue Fee			•	in the amount of the fee(s) is en	closed.	
Publication Fee (No s	mall entity discount permitte	d)		by credit card. Form PTO-2038		
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
5. Change in Entity Status	(from status indicated above MALL ENTITY status. See 3	,	□h Applie	cant is no longer claiming SMA		
				ny) or to re-apply any previousle other than the applicant; a regi		
Authorized Signature	-	· ·		· • Date		
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an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi	ty is governed by 35 U.S.C. plication form to the USPTO for reducing this burden, sh nia 22313-1450. DO NOT S	122 and 37 CFR 1 D. Time will vary ould be sent to the SEND FEES OR C	1.14. This coldepending up chief Information	to obtain or retain a benefit by t llection is estimated to take 12 r pon the individual case. Any co nation Officer, U.S. Patent and D FORMS TO THIS ADDRESS	minutes to complete, including mments on the amount of the Trademark Office, U.S. Dep S. SEND TO: Commissioner	ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450
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PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.



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YASUO MURAI	-		QUASH, ANTHONY G		
MURAMATSU & 7700 IRVINE CEN	ITER DRIVE, SUITE	225	ART UNIT	PAPER NUMBER	
IRVINE, CA 9261	8		2881		
			DATE MAILED: 03/01/2009	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.